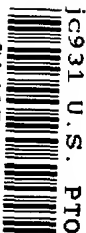


01/25/02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

Atty. Dkt.: 620-183

Date: January 25, 2002

Sir:



Attached for filing is the patent application of:

Inventor: CASS

Entitled: BIOSENSOR DETECTOR ARRAY

and including attachments as noted below:

- ☒ Newly executed Declaration and unexecuted Declaration
65 pages of specification and claims (including 50 numbered claims) and 1 page Abstract, and
7 sheets of accompanying drawing/s (first page of 7 including sequence disclosure).
☐ Record the attached assignment and return to the undersigned.

☐ Attached is a Power of Attorney.☒ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
9923146.6	GB	30/9/1999
PCT/GB00/03768	WO	2/10/2000

respectively, the entire content of which is hereby incorporated by reference in this application.

Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on _____ in prior appln. no. _____ filed _____

This application is a continuation-in-part of Application No. PCT/GB00/03768, filed October 2, 2000, the entire content of which is hereby incorporated by reference in this application.

Please enter the attached preliminary amendment.

Also attached: ☐ Nucleotide and/or Amino Acid Sequence Submission; and ☐ Other: Cover page of published WO 01/23890 of PCT application PCT/GB00/003768**FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED**

Basic Filing Fee		\$	740.00
Total effective claims	56 - 20 (at least 20) = 36	x \$ 18.00	\$ 648.00
Independent claims	6 - 3 (at least 3) = 3	x \$ 84.00	\$ 252.00
If any proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)			\$ 280.00
		SUBTOTAL	\$ 1920.00
If "small entity," then enter half (1/2) of subtotal and subtract		-\$ (0.00)
		SECOND SUBTOTAL	\$ 1920.00
Assignment Recording Fee (\$40.00)		\$	0.00
		TOTAL FEE ENCLOSED	\$ 1,920.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**.A duplicate copy of this sheet is attached.

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BJS:Imy

NIXON & VANDERHYE P.C.

By Atty: B. J. Sadoff, Reg. No. 36,663

Signature: _____